

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/050787

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	DE 100 47 902 A (SIEMENS AG) 25 April 2002 (2002-04-25) abstract paragraphs '0004!, '0005!, '0015! - '0021!	1-18
X	WO 99/43111 A (PERSONAL AUDIO INC) 26 August 1999 (1999-08-26) abstract page 2, paragraph 4 page 6, last paragraph page 9, last paragraph	1-18
P, X	GB 2 387 682 A (HEWLETT PACKARD CO) 22 October 2003 (2003-10-22) the whole document	1-18
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☒ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex

* Special categories of cited documents

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- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *X* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *&* document member of the same patent family

Date of the actual completion of the international search

21 October 2004

Date of mailing of the international search report

16/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	WO 99/27681 A (MOTOROLA INC) 3 June 1999 (1999-06-03) abstract page 9, paragraph 2 - page 14, paragraph 1 page 49 - page 50 -----	1-18

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